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Docket No.: 064766-0016 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Yasuo NAKATA, et al. : Confirmation Number: Not Yet Assigned

Application No.: Not Yet Assigned : Group Art Unit: Not Yet Assigned

Filed: June 08, 2006 : Examiner: Not Yet Assigned

For: SIGNAL PROCESSING CIRCUIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37

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CFR 1.56. Acknowledgement and consideration of these documents are respectfully

requested.

Since the Search Report was from the JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

McDERMOTT WALL & EMERY LLP

Michael E. Fogarty Registration No. 36,139

Please recognize our Customer No. 20277 as our correspondence address.

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Facsimile: 202.756.8087 **Date: June 8, 2006**

INFORMATION DISCLOSURE Not Yet Assigned 064766-0016 CITATION IN AN APPLICATION APPLICANT Yasuo NAKATA, et al. FILING DATE GROUP (PTO-1449) June 08, 2006 **Not Yet Assigned U.S. PATENT DOCUMENTS EXAMINER'S** CITE Document Number Publication Date Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where **INITIALS** NO. MM-DD-YYYY Document Relevant Passages or Relevant Number-Kind Code₂ (it known) Figures Appear US 6.577.569 B1 06/10/2003 YOSHIHIRO, et al. Corresponds to JP 2000-293942 A US 2001/50891 A1 12/13/2001 **TETSUJI** Corresponds to JP 2001-297536 A ÜS 5,883,869 A1 03/16/1999 KAZUSHI, et al. Corresponds to JP 10-149542 A US 5,519,681 A 05/21/1996 YASUAKI, et al. Corresponds to JP 2001-43626 A FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document **Publication Date** Name of Patentee or Pages, Columns, Lines Translation INITIALS Applicant of Cited Document Where Relevant Country Codes -Number 4 -Kind Codes (if known) CITE MM-DD-YYYY Figures Appear Yes No NO. JP 2001-195198 A 07/19/2001 MATSUSHITA **ELECTRIC** INDUSTRIAL CO., LTD. JP 11-126429 A 05/11/1999 RICOH CO., LTD. JP 63-75927 A 04/06/1988 HITACHI, LTD. JP 2001-155433 A 06/08/2001 **MATSUSHITA ELECTRIC INDUSTRIAL CO..** LTD. JP 2000-293942 A 10/20/2000 ROHM CO., LTD. Corresponds to US 6,577,569 B1 JP 11-144397 A 05/28/1999 **ALPINE ELECTRONICS, INC.** JP 9-180379 A 07/11/1997 TOSHIBA CORP. JP 2001-297536 A 10/26/2001 SONY CORP. Corresponds to US 2001/50891 **A1** JP 10-149542 A 06/02/1998 YAMAHA CORP. Corresponds to

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,

INITIALS CITE

journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

05/31/1994

08/20/1992

02/16/2001

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.